Watson
N - 16

Watson N-16

46[6]
60[6]
70
80
93
113
149
224
235
300[6]
310
353
356
360
364
367
403
413[6]
423[6]
430
434 454. 462. 492

July 25th 1905 Livingston – near house

1. Large tree, near the Breadfruit Artocarpus
2. Breadfruit. a. communis ✓
3. Rubiaceous ✓
4. " ✓
5. Piperaceae Urtic ✓
6. " " ✓
7. Melastom ✓
8. " ✓
9. " ✓
10. A shrub ... ✓
11. ✓
12. ✓
13. ✓
14. ✓
15.

Probably list of collections in Guatemala by Dr. Watson

Feby 25th 1905 Livingston – near house

1. Large tree, near the Breadfruit Amazon ✓
2. Breadfruit. a. occidentalis ✓
3. Rubiaceous ✓
4. " ✓
5. Piperaceae Urtic ✓
6. " " ✓
7. Melastom[a]e ✓
8. " ✓
9. " ✓
10. A shrub – abundant Euph. ✓
11. Capparis – abundant ✓
12. Scleria (?) – tall climber ✓
13. Melastom[a]. – fls. white ✓
14. Miconia laevis, Naud, ✓

XX.

Feb 26th. Livingston-
mor river

15. Convolv^{s} — prostrate. white ✓
Tradescant^{a} ✓
Legumin^{ae} — 1° high ✓
16. Comp^{ae} — 8-10° high ✓
17. Smilax ✓
Legumin^{a} ✓
18. " ✓
19. Pancratium — low. + 2° high ✓
20. Naiad^{a} Ruppia maritima ✓
21. Comp^{ae} — low & creeping ✓
Acanth^{ae} — 1° high ✓
Lab^{a} ? ✓
22. Sclevia ? 5° high ✓
23. Scirpus ✓
24. Allamanda — Lilac Apocyn^{ae} ✓
25. Legumin^{ae} ✓
26. Allamanda — Rhyn^{ae} yellow with reddish tube ✓
27. Rhamn^{ae} ? Chrysobalanus Icaco ? ✓
28. Polygalaceae ✓

29. [illegible] ✓
— ? Tall shrub 3. [illegible]
30. Rubiaceæ ✓
31. Piperaceæ ✓
32. Polypodium ✓
33. Pothoidium ✓

Hills back of Town —

34. Fern ✓
Moss ✓
35. — ? Tall shrub Fruit ✓
36. Euphorb.[2] Also in Town — 8° high ✓
~~37~~ II

Shore of gulf

36[a]. Hydrocotyle ✓
37. Cuphea ✓
38. Peperomia ✓
39. Abutilon ✓
40. Pancratium ✓
Fruit — ? Big Tree ✓
41. Legumen Shrub ✓
42. Anacardium — Large Shrub (Arab.)

43. Plan[illegible]
[illegible]
—— ? Shrub. Olac Ximenia Amer.
44. —— ? Tall shrub
Dolichandrus fuscens /3[illegible]

Fasc. 28. Cayo Paloma & Rio Indio

45. Fruiting? ✓
46. " ? ✓
Scirpus ?
47. Typha ✓
Distichlis ✓
—— ? Salvinia auriculata, Amer. ✓
Grass. Hilaria Parapiptochaetium ✓
48. Scirpus? Scirpus americanus, A. Nr.? ✓
49. [illegible] ✓
50. Cenchrus ✓
51. "Maravilla" Zinnia ✓
52. Scirpus ? Scirpus americanus, A. Nr.? 1-2° ✓
53 Zinnia ✓

"

54. Ingram ~ J
55. Chaerodroma J
56. Procellaria ~ J
57. " J
58. ~~Thyella~~ Broomed ~ J
Thyella perplexa ~ J
59. "Tree Sitter" – Livingston J
(2)

Mar. 2nd – Livingston to Chg. Palomares

60. – Procellaria ~ J
Daption ~
Thyella. J
61. —— ? Procellaria? Daption ~ J
62. —— ? Procellaria? Tree – riverbank J
63. Pachyptila? Pachyptila? (33) J
64. Thyella J
65. —— ? Tree " "
66. —— ? Procellaria " J
67. Adamastor.? White Pelagic ~ J
68. —— ? " J
69. —— ? Pelagic Island ~ J
70 —— ? Rocks "

71. Erythrina
Euphorb.

72. —— ?

73. Acan. Mb

74. Cons.

—— ?

75. —— ?

76. Malv.ª

77. Acanth.

78. Cucurb.

79. Acanth. ?

80. Mlast.

81. Passi,
Acanth.

82 —— ?
Menisp.

83. Piperon

84. —— ?

85. Orchid

86. Fern

87. ——?

88. —— ! =7°

89. —

Colanc. Hipocrateac. ovalifolia

Mlast.ª ?

Mlast.ª ?

Mlast.ª

Mlast.ª

Hipocrateac. ?

T° - 10° — ?

90. Palm — 4° [illegible]
91. Lyon —
92. — ?
93. — ?
94. — ?

March 8th — Chicago Kinnbanks

95. [illegible]
96. Lyon ?
97. Passeiß — [illegible]
98. [illegible]
99. Schmandt? [illegible]
100. " [illegible]
101. Arnold
"
102. — ?
Schmandt — [illegible]
103. " [illegible]
104. Arnold — [illegible]

March 4 – Cocoa plantation

105. Bryonia
Adenia

106. Aroid. ♂ White above, red below with green outside

107. Palm

108. Grass

109. — ? Liana Rivers bank

110. Palm

111. — ? Shrub Tournefortia

112. — ? Viola " Aroid

113. Seedling – betel palm

114. — ? Sapindaceae

115. Climbing Palm

116. ~~Tournefortia~~ Liana

117. Selaginella

118. Melastoma wood Orchid

119. Urtica

120. — ? Plumbago pink bract

121. — ? Solanum shrub

122. — ? 2–6° Shrub

123. Comp. 6–15°

124 Piper ~

"

——?

125. Palm,

126. Commelyna ~

127. ——?

128. Cocoa ~

129. Arid

130. Palm

131. Fern

132. "

River bank — environs

133. Legume.

134. "

Grasses ~ Agrostis ? Light-mass

135. Begonia

136. Phaseolus

137. Palm

138. Plantain

March 5 — Up the road

139. Heliconia — 1° Heart
140. Maranta ?
141. Fern — climbing
142. — ? Shrub
143. Palm. = 130
144. Fern
145. Cyperus
146. — ? Shrubby climber — bilberry = double
147. Aroid Green
148. Begonia = 135
149. Maranta fruit
St horizon
150. Compos
151. Mikania — very common
152. Ricinus ?

Palm with broad spines + spiny "adikia" fruit = "Lucastea"
Palm with slender spines + brittle stem = "Hesiastol"

March 6th Up the road

153. Cypr—

154. Pseng. ceria — Inn 30'

155. Palm — Areca — fl. r., in clusters

156. Palm

157. Areca ? Latan.

158. Palm — Livistona ?

159. Areca

160. —— ? Caryota ?

161. Maranta ?

162. —— ? Musa —

163. —— ? Livist —

164. —— ? Cocos ?

165. —— ? Caryota —

166. Cypr —
Selagin —

Mainly for — to clearing
169. — ? Fern. 20'-40' [illegible]
170. — ? Climber almost [illegible]
169. Piper —
170. — ? large [illegible]
171. — ? Climber [illegible]
172. Cabbage palm
173. Palm.
174. Imbaba
175. Orchid — white
176. — ? River bank [illegible]
177. Cream —
178. Begonia —
179. Monstera
180. "wild plantain" — bch 10'-, stem less Made 5'-
181. Arum — fl. in clusters
182. "

Mainly for — bamboo — bypass
183. "wild plantain" — duboisiana
184. Arum = taro? 184. tristoloclada
185. Begonia

Mercredi 9 — Le Hillard — mais bon
187. — ? Zone 5' à 5'½, 4'-4½
Pourpier
188. — ? Hilaire
189. — ?
189. Palm = 110
190 = 115
191. Palm =

Jeudi 10 — Le Hillard — Grenoble
192. Cornus [illegible] 5°. planiaim fidi
193. Céltis [illegible] Helicosia Cavaleriana sp. (272)
194. Monchera
195. Palm = 125

March 11th – [illegible]

1 [illegible]

197. Prickly Bamboo – [illegible]

198. Acanth[illegible] – 1-1½"

[illegible]

177. [illegible] = Bactris [illegible]

200. Palm – fan, with simple sp[illegible]

201. " " " compound spines

[illegible]

204. Climbing palm

205. Acanth[illegible]

206. "

Commelyn –

207. Commel. Tree 20°

208. — ? Stem [illegible]

— ? " [illegible]

209. Palm = 158' ϕ

210. Euphorb[illegible] [illegible]

211. — ? Tree – 25°

March 12 – Plantation

212. Passiflora – Chrysomiana – n. sp.
Fish

River banks

213. — ? Tree "Brisi"
Moss

214. — ? Small Tree

215. Ridjina – Jamaica 8°

216. Selaginella
Moss

217. Panicum – Cane
Cuthea

218. — ? Shrub 8°

219. — ? Small Tree

220. Cohune palm. Attalea

= Corvina

(25)

Paolina?

Hellenica Chronicon (193)

Stigmaphyllon bogotense (306) ✓

306 Senra ✓

Marzo 28th.

310. Arroz — Pennisetum sp.
Zonotrichia — 1-2°

Pájaros

311. Rodriguez 1-2°
312. " ? 4-6°
313. Comb.
314. " ?
315. Sicalis [illegible] flaveola
cyanea
316. Vireo

317. Scrophularia
318. — ?
319. — ?
320. Lycium
321. — ?.
322. — ?
323. Lycium.
324. — ? = Tetracera
325. Solanum
326. — ?
327. Similax
328. Solanum — Tuft of grey hairs
329 — ?
330. Arum.
331. Menispermum?
332 Solanum
333. — ?
334. Cyperus
335. — ?

Tree overhanging the river with long
[illegible] = "Śaiva"

Tree with thick yellow gummy juice
= "Lecha Maria"

March 24.

365. Pipromorpha ✓

366. " ✓

367. " ✓

368. " ✓

369. " ✓

370. " ✓

371. Pipromorpha ✓

" ✓

March 29 - San Felipe - old fort

372. Todirostrum ✓

Platyrhynchos ✓

Rubinus ✓

Capitalis ✓

—— ? ✓

373. Legatus ✓

Rufus ✓

Cinereus ✓

—— ? ✓

—— ? ✓

—— ✓

Mar. 30 Jabal – Upper Lake.

374. Legume.
Arvid. fruit shine
Palm – [illegible] Livistona, Corr.

375. "Quisqualis"
——?

376 Bryophaena

377. "Cephalis"

378 "Oxalis plocaria grandiflora"

379. Sterculia? fls, seen [illegible]
Apocyn

380. ——? Pleurotia
——? Hip – Tabor Oncoba spinosa 131

381. ——? Xylopia frutescens, Abb
——? Lower level – Ft. Jesus
Combretum Rottleri

382. Canna?

383. Urtic?

384. —— ? Nigel Climber

385. —— ? Tree Verbena

386. Pontederiaceae?

387. Polygala
Verbenaceae

April 7th Camino real

388. – legum. woody vine

389. ~~Mimosa~~ =

390. Phyllanthus

Melastoma

391. Cuphea

~~Lythrum~~

392. Melastoma

n

393. "

394. Lythrum

395. Ficus

396. Aroid

397. Acanthaceae

Ficus

Ficus

398. Pentodon =

Graminea ?

Scrophs ?

400. —— ? Hypericaceae

401. Erythrina. — fruit in pepper

402. —— ? Rubi?

April 6th Camino Real — over pass 1500 ft. alt.

403. Parmentiera edulis — Crescentia Passiflora [illegible]

404. Pelea = 137 ?

405. Clematis

406 Brunfelsia [illegible]

407. Cucurb. — [illegible]
Mosses

408. Dioscor ? Mimosa

409. Legumen ?
——— ? Solanaceae ?

410. Maranta ?

411. Fern

412. ——— ?

413. Legumen.
Acanth ?
Zygophyllaceae

414. Legumen — bowl of timber

415. "
Fern

416. — ? Cucurb ? [illegible]

417. Begonia — 2°. leaves ✓
all radical, leaf 1° long —

416. Comp^e ✓
Orbis — on rocks ✓

419. Legum — [illegible] ✓
420. P[illegible] ✓
421. Aroi[illegible] ✓
422. [illegible] ✓
423. Orbis ✓
Lythrac.
424. Pinus ✓
425. Euph.-b ✓
426. Carex ✓
427. Rosa, climber. Sp[illegible] ✓
on [illegible]

426. Smilax ✓
429. [illegible] ✓
" " " "
431. Nuxconima. ✓

April 9th R. de Janeiro and
Down the Bay

432. "Hippobroma" [illegible]
433. Amaranth
Melastoma
434. "
Compos
435. Melia [illegible]
436. Vanilla
437. Tillandsia
Cacti
438. —— ? Small Tree
439. Fern
440. Piria ? [illegible]
—— ? Water
—— ? Compos = [illegible]
441. Fern
442. "
443. Bromel
444. Orchis
445. Legum. Cult. Inv
"from Chicamanda"

446. [illegible] small [illegible]

447. [illegible]

448. [illegible]

449. [illegible]

450. [illegible]

451. [illegible]

452. [illegible]

453. [illegible]

454. [illegible]

457. [illegible]

Apr. 20th Livingston

703. Bryum ? Alpinum ✓

704. " " ✓

705. Hook ✓

706. " ✓

707. ? Orthotrichum ✓

708. Hook ? B. palustre, L. ✓

709. Coscinodon ✓

710. ~~Cleistodon Conferta~~ ✓

711. Cleistodon pyriformis ✓

712. Hedw ✓

" ✓

1. Anacardium occidentale, L. (571)
2.
3.
4.
5.
6.
7. 2 Acacia Mexicana, Cogn.
8.
9. Cleidion brachystachyum, Tr., v. longiracemosa, Engl.
10.
11. Hirtella Americana, Mart. (575)
12. Selenia reflexa, HBK.
13. Conostegia subcrenata DC. (= 3)
14. Miconia laevis, Naud.
15.
5a.
15b.
16.
17.
17a.

19

19.

20. Rafflesia arnoldiana, R.

21.

21a.

21b.

22. Selaginella

23. Azolla pinnata, R. Brn.

24.

25.

26.

27. Chrysobalanus icaco, L.

28.

29.

29a. Barikka nagam rain. = 335 2.1

30.

31.

32.

33.

34.

34a.

35.

36.

36a

37.

38.

39.

40.

40a.

41.

42.

43

43a

43b. Ximenia Americana L.

44. Boliocarpus pubescens, Mart.

45 Sorocea Tabora, Pitt

46 Cyperus articulatus

46a.

47.

47a.

47b. [illegible]

47c. Sabicea [illegible]

48. Aralia microdon, Ob. Rev. ? [illegible]

49.

50.

51. Anacamptis coriophora, L. (=1)

52. Scolopendria officinalis, L.

53.

53b.

54.

55.

56.

57.

58.

59a. Polypodium vulgare a. serratum, L. sp. 1. (=59b
59c. Polypodium Phegopteris serratum, Tausch.
59d. Polypodium [illegible] (=21)

60a.

60b.

60c.

61.

62.

63. Hieracium [illegible]

64.

65.
66.
67.
68.
69. Vitis lanceolaria, mihi. (t. 332.)
70.
71.
71?
72. Hippocratea crenata, Vahl. (t. 86?)
73.
74.
75.
76. Pavonia racemosa, Swartz. (t. 23.)
77.
78. Triumfetta [illegible]
79.
80.
81.
81.* Passiflora Guabamalensis, mihi. (t. 202, 203.)
81.** Cissampelos Pareira, Linn. ?

92.
93.
94.
95.
96.
97.
98. Hyperica crispum, Lam.
99.
90.
91.
92.
93.
94. Tagetes lucida, Cav. var. (2811)
95.
96.
97. Passiflora laurifolia, n. sp.
98. Passiflora coccinea, Aubl. (222).
99.
100.
101.
101a. Epidendrum nocturnum, L.
(: 449, 452.)

102.

102a.

103.

104.

105.

106.

106a.

107.

108.

109.

110.

111. Diospyros melliflora, Roxb., var. tomentosa, Thw. (?).

112. Alangium [illegible] =214.

113.

114. Canarium [illegible] sp. (?)a

115.

116. [illegible]

117.

118. Sphaerocarpus [illegible] ?

118a.

119.

120.

121. Ornatea (Verschiedene Formen, Styl.) ?
Vorr.

122.

123.

124.

124a.

124b.

125.

126.

127.

128.

129.

130.

131.

132.

133.

134.

134a

135.

136.

137.

138.

139.
140.
141.
142.
143.
144.
145. Hypsilophorum Meerayanense, Leila
146. Bowdleia — ?
147.
148.
149.
150.
151.
152.
153. Schoenoxiphium Nakaoi, Kükenth.
154.
155.
156.
157.
158.
159.

159.
160.
161.
162.
163.
164.
165.
166.
165b. Wilhelmina Jacobina, vol. I
167.
168.
169.
170. Micronesia Inferioris, II, Bru. a 264
171.
172.
173.
174.
175.
176.
177.
178.

179.
180.
181.
182.
183.
184.
185.
186.
187.
188. Malvaviscus [illegible] ?)
189.
190.
191.
192.
193. Heliconia Choroniana, n. sp. (2) 2)
194.
195.
196. Stigmaphyllon [illegible] (20) = 303
197.
198.
198a. Triumfetta mitiacea, Vahl (338a)

199. Bactris Cohune, Watson — n.sp.

200.

201.

202. Passiflora trochlearoides = 41

203.

204.

205.

206.

206a.

207.

208.

208a.

209.

210.

211. Epidendrum Wallisii, Cogn. — n.sp. = 94)

212. Passiflora Chrysocarpa, n.sp.

213.

213a.

114.

115.

116.

116a.

Heliconia Bihaiminima n.sp. =193

305.
306.
307.
308.
309.
310.
311.
312.
313.
314.
315. Sim. : [illegible] L. (s.
316.
317.
318.
319.
320.
321.
322. = ?
323.
324. Tetracera — n. sp. (s.

346.

347. Plantella Chocolatina, 1877

Stelis ciliaris, Lindl. ?

Stigmatorhynchus globuliferus, L. f. (19)

Cirrhaea — ? 116

Calopogon — ? 114

372.a
372.b Cleome polyphylla, Pl. (11)
372.f
373.
373.c
373.b
373.c
373.d
373.e
374.
374.a
374.b Arrocomia viridiflora, Hort.
375.
375.a Guilielmia superba, Humb. &c.)
376. Nymphaea amplа, DC. (10)
377.
378.
379.
379.a
380.
380.a

187. Xylopia frutescens, Aubl., var. glabrata.
188. Cananium Pöppigii, n. sp.
189.
190.
191.
192.
193.
194.
195.
196.
197.
198. Cissampelos Pareira, L. ? = 404 (c)
199. Polygala adpressa, Willd. (?)
200. Comesperma calymega, DC. (= 13)
201.
202.
203. Acidota [illegible] sp.? gracilis.
204. Lonchocarpus [illegible] Benth.
205.
206.
207.
208.

112.
112a.
112b.
112c.
112d.
112e.
112f.
112g.
112h. Helichrysum graveolens, Hilv. (sp.) = 112a
113.
113a.
113b.
113c. Brunsvigia undulata, Ait.
113d.
113e.
113f. Sansevieria cylindrica, ... (12.)
113g.
113h.
113i.
113k.
113l.
113m.

120.

121.

118. Calathea ovandensis sp.

125.

121. Hyperanthera crenulifolia K.T. (28)

122.

123.

123b. Chidenia pubescens sp.

124.

124b.

125b. Malvia hyperandra.

126.

127.

127b. = 11

128.

129.

130.

110b. Salvinia amicantha, tab. 49b

110b. Bryonia cordata, tab. 115

141.

142.

143.

144. Epidendrum nocturnum, L. = 101a

145.

146.

147. Cardiospermum grandiflorum, Sw.
var. hirsutum, Radl.

148.

149. Vitis aeruginea, Blanco

149a.

150.

151. Bactris [illegible] Mart.

152.

153.

154.

155. = Epidendrum nocturnum, L. = 101a

156.

157.

158.

159.

160.

160a.

161.

60.

61.

62. Vitis tiliacea, HBK.?

63.

64. Rourea glabra, HBK.

65.

66.

66a.

66b.

67. [illegible]

67a.

68. Hibiscus Abelmoschus, L. 24

69.

70. Bastardia [illegible], HBK. 38.

71.

71a.

72. Bastardia Portalis, n. sp.

72a. Helicteres guazumaefolia, HBK (37) = 416.

73.

74.

74a.

Sand paper tree

1 [illegible]
2 [illegible] Cunonia Americana, L. (4)
3 pp.
4 [illegible]
5 [illegible]
6 [illegible]
7 [illegible]
8 [illegible] Pavon. – ? Ic. pict. – Hamm. exsicc.
9 [illegible]
10 [illegible]
11 [illegible] Weinmannia trifoliata, Willd. (sph.)
12 [illegible]
13 [illegible]
14 [illegible] [illegible] Cunonia glutinosa, Cogn.
15 [illegible]
16 [illegible]
17 [illegible]
18 [illegible] Cunonia ?
19 [illegible]
20 [illegible]
21 [illegible]

6. White, the apicals at first fine, [illegible] fewer & coarser, and the apical margin of the wings of the columns. Middle lobe of the top small, acute, the side lobes minute & pointed, with often a minute tooth [illegible]

21.7 [illegible]

7.4 " [illegible]

.3 x Scaphyglottis [illegible] n. sp. ?

24 x Maxillaria Uyabalana n. sp. x

27 Restrepia pedunculata, Benth.

2.5, Physosiphon [illegible]. x

Orchidaceæ

1. Epidendrum acuminatum, Babem.
2. Lycaste aromatica, Lindl.
3. Schomburgkia [Libiciana, Lindl.] – Livingston
4. Cyanorchis ventricosum, Bateman
5. Cattleya [illegible], Kth. (C. intermedia ——, Hk. Ill. t. 3022

El Hecho

6. Bifrenaria (Epidendrum) [illegible], Kth.
7. Epidendrum [illegible], Linn.
8. [illegible]
9. [illegible] Lindl. – Pitts
10. Blettia Potteriæ, n. sp. El Hecho
11. [illegible] undulatum, Kth. Ypsilanti
12. Oncidium [illegible] Potteriæ, n.sp.
13. Vanilla quinquenervia, K. & P., var. ?
14. [illegible]
15. Epidendrum elatum, Bateman.
16. Schomburgkia Libicinis, Bateman. – Pitts, on branch
17. [illegible]
18. [illegible]
19. Pleurothallis, Brighamii – n. sp.
20. Stelis ciliaris, Lindl.

Ranunculaceae

1. Clematis Americana, Mill.
2. Caltha palustris, Linn. (2f., 205)
3. Caltha leptosepala, DC. (1f.)
5. [illegible] (1f.)
6. Trollius [illegible] (3 & 4)
7. [illegible] (1f.)
8. [illegible] (1f.)
10. [illegible] (3f.)
11. Ranunculus [illegible] (1f.)
12. [illegible] (1f.)
13. [illegible] (3f.)
15. [illegible] (1f.)
17. [illegible] (1f.)
18. [illegible] (3f.)
19. Symphoricarpos [illegible] (1f.)
20. [illegible]

Mala

21. [illegible] L. (54)

22. [illegible] (315)

23. Pavonia [illegible], Swartz (76.)

24. Hibiscus [illegible] L. (466)

— Pachira macrocarpa, Cav. Icon. t. [illegible]

25. Sterculia " (271.)

27. [illegible] Hilar. (416, 47) 2

28. [illegible] n. sp. 291

29. [illegible] t. 3.

29. [illegible] eglandulosa, n. sp. (406)

30. Sri[illegible] n. sp. (196, 203

31. [illegible]

[illegible] (65)

[illegible]

34. Ouratea (Gomphia) [illegible] Engl., ver. (181.)

Palmæ.

Attalea Cohune, Mart. 2.50, 1.5, 1.22

Acrocomia vinifera, Benth. 57½

Maximiliana regia, Mart. 78

Bactris balanoidea, Wendl. 151

Morris's Patterns.

Acanthus scrolls = Trumpet pattern

Acanthus with honeysuckle = Tulip & Honeysuckle pattern

Acanthus only = Tulip pattern.

Daisy pattern = Daisy, or York & Lancaster pattern

" " = Daisy & strawberry pattern

Chrysanthemum [illegible]

Sunflower

Daisy

Chrysanthemum

Honeysuckle

Tulip!

Daisy [illegible] = Daisy [illegible]

Enlarged daisy = Daisy [illegible]

Sunflower, etc.

Honeysuckle [illegible] = Honeysuckle pattern

[illegible] = Tulip pattern

Scroll [illegible] = Daisy or Daisy [illegible] pattern

Tulip, [illegible] = Tulip pattern

Thistle [illegible] = Thistle pattern

Marigold. Nasturtium [illegible] [illegible]

374. Upper petiole. 30°, armed with
a few straight brown or colourless spines.
Leaves pinnate, glabrous shining above,
glaucous beneath, in 2 ranks each
side of stem on rounded rachis. Petioles
among the leaves, numerous,
large. fruit large.

451. "Pokrobon". Stems climbing, 5-10',
[illegible] for tying rods — [illegible]
[illegible] 5ft 2 — 4' [illegible]

219. [illegible] 15° [illegible]

201. [illegible]

220. Colonne pulm

= "Pot-boy" a~ Ugh

158. Stricticus – Male. Slender, with
thick ears, glabrous & shining,
pinnate. Spikes or ears of leaves
158½ Same ♀ Female. Stouter, less
strongly seamed, less shining &
less regularly pinnate. Pinnate
stem, compare, lower leaves.
174. "Setaceus Pilum". Tall & slender. 3°–
5.5°
pinnate.
pinnated spikes on the lower leaves, very
large

173. Slender, 0–10°, glabrous, pinnate
very slender pinnules from the
leaves. Female glabrous, reddish
191. Brow 1, slender, nearly glabrous, bifid.
Spike greenish, straight or nearly.
194. Narrow Column. Stem straight, 0–15°, very
glossy, spike black or purplish. Leaf

Female – Panicle simple, short, green, below leaves.

Palmae —

55. Lons, v glaborous, pinnate, yellow panicle from leaves, & black fruit

9 w. Lons, glaborous, midrib bristly & blunt panicle from leaves.

10 ?.

11 c. [illegible], nearly glaborous, pinnate spike 5-6' high, red; fruit black

11 5. [illegible], glaborous, bifid spike from leaves

12 5. Lons, glaborous & shiny, bifid & pinnate panicle from leaves.

13 0. Lons, fruit ascending, pinnate, spike below leaves, red, with black fruit

13 7. Very slend v, 8'-, glaborous, pinnate panicle slender, below leaves, yellow, & fruit oblong, yellow

15 6. Slender, v-10', glaborous, pinnate spike below leaves

2 4
3 9

$\frac{13}{400}$ 3½

2 = 3½

4 = 7 30 - 50

$\frac{3000}{333}$

30 × 60

1800